

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)								Attorney Docket No	U. S. Serial No 08/971,254					
								Applicant(s)			Paul J. Berlowitz, et al			
								Date Mailed November 17, 1997			Group Art Unit <u>1701</u> 1719 <u>1721</u>			

U. S. PATENT DOCUMENTS												
Examiner / Initial		Document Number						Date	Name	Class	Sub-Class	Filing Date
MM	AA	5	3	0	2	2	7	9	4/12/94	Degnan et al	208	87
	AB	5	3	0	6	8	6	0	4/26/94	Bigeard et al	585	737
	AC	5	3	7	8	3	5	1	1/3/85	Guchard et al	208	143
	AD	4	8	5	5	5	3	0	8/8/89	LaPierre et al	585	739
	AE	3	7	0	9	8	1	7	6/9/73	Suggitt et al ⁽¹⁾	208	112
	AF	3	3	4	0	1	8	0	9/5/67	Beuther et al	208	108
	AG	3	3	3	8	8	4	3	8/29/67	Goble et al	252	442
	AH	4	6	2	7	9	0	8	12/9/86	Miller	208	58
	AI	3	8	3	0	7	2	3	8/20/74	Ladeur et al	208	108
MM	AJ	3	8	3	0	7	2	8	8/20/74	Mounce	208	59

FOREIGN PATENT DOCUMENTS												
		Document Number						Publica-tion Date	Country	Class	Sub-Class	Translation Yes No
MM	AK	1	3	4	2	5	0	0	03.01.74	United Kingdom (Shell)	B01J	11/46
	AL	1	4	4	0	2	3	0	23.06.76	United Kingdom (Shell)	C10G	34/00
	AM	1	4	9	3	9	2	8	30.11.77	United Kingdom (Shell)	C10G	23/16
	AN	4	9	0	3	5	3	23	<i>Date unknown</i>	Japan (Nippon Gosei)		
	AO	2	1	3	7	4	9	0	14.04.72	France (Suggitt)		X ⁽¹⁾
	AP	97	0	2	1	7	8	7	19.06.97	WO		
MM	AQ	2	3	0	2	5	6	1	15.10.91	Japan (Showa Shell)		

⁽¹⁾ U.S. equivalent 3,709,817 (Suggitt) enclosed to France 2137490.

OTHER DISCLOSURES (Include Author, Title, Date, Pertinent Pages, Place of Publication, etc.)										
	AP		T. L. Ullman, "Effects of Cetane Number on Emissions From a Prototype 1998 Heavy-Duty Diesel Engine", SAE Paper 950251.							
AS			J. S. Freely, "Abatement of NO _x from Diesel Engines - Status & Technical Challenges", SAE Paper							

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)									Attorney Docket No.	U S Serial No 08/971,254						
									Applicant(s)			Paul J. Bertowitz, et al				
									Filing Date	Group Art Unit (P.A.U.) 1721 November 17, 1997						
U. S. PATENT DOCUMENTS																
Examiner Initials		Document Number							Date	Name	Class	Sub-Class	Filing Date			
MM	AA	4	3	4	2	6	4	1	8/3/82	Reif et al	208	89				
	AB	3	8	7	6	5	2	2	4/8/75	Campbell et al	208	58				
	AC	4	4	7	7	5	8	6	10/16/84	McDaniel	502	104				
	AD	4	3	9	4	2	5	1	7/19/83	Miller	208	111				
	AE	3	3	6	5	3	9	0	1/23/68	Egan et al	208	60				
	AF	3	5	3	0	0	6	1	9/22/70	Orkin et al	208	60				
	AG	3	4	8	6	9	9	3	12/30/69	Egan et al	208	89				
	AH	3	4	8	7	0	0	5	12/30/69	Egan et al	208	59				
	AI	3	9	6	3	6	0	1	6/15/76	Hillman	208	111				
	AJ	3	6	0	7	7	2	9	9/21/71	Robinson et al	208	112				
	AK	3	8	5	2	1	8	6	12/3/74	Christman et al	208	89				
	AL	3	8	5	2	2	0	7	12/3/74	Stangeland et al	208	58				
MM	AM	3	4	0	4	0	8	6	10/1/68	Plank et al	208	120				
FOREIGN PATENT DOCUMENTS																
		Document Number							Publica- tion Date	Country	Class	Sub- Class	Transla- tion Yes No			
MM	AN	0	5	6	6	3	4	BA	20.10.93	EP (ER&E)						
	AO	07	5	3	5	6	3	A1	15.01.97 (1)	EP (ER&E)						
MM	AP	2	6	5	0	2	8	9	<i>Date unknown</i>	France (Lascaray)			X			
	AO	97	0	0	4	0	4	1	06.02.97	WO	C10L	118				

(1)Priority 14.07.95 U.S. 502,336.

OTHER DISCLOSURES (Include Author, Title, Date, Pertinent Pages, Place of Publication, etc.)

AR	Ward, "Supertractional Studies", Ind & Eng Chem Vol 39, pp 105-109 at 109th ACS meeting
AS	Whipple, "Peroxide Formation as a Result of A Irradiation", Defense Research Council, 2, Chap. 1, p. 102

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								Applicant(s) Paul J. Berlowitz, et al.				
								Date Mailed November 17, 1997	Group Art Unit 1721 [REDACTED]			
U. S. PATENT DOCUMENTS												
Examiner / Initials		Document Number						Date	Name	Class	Sub-Class	Filing Date
MM	AA	4	6	7	3	4	8	7	Miller	208	58	
	AB	4	0	6	7	7	9	7	Chen	208	15	
	AC	4	5	8	8	7	0	1	Chiang	502	65	
	AD	3	6	3	0	8	8	5	Egan	208	59	
	AE	3	9	7	6	5	6	0	Erickson	208	138	
	AF	3	7	2	5	3	0	2	Shimely	252	431 R	
	AG	3	7	7	0	6	1	8	Adams	208	216	
	AH	4	4	2	7	7	9	1	Miale	502	203	
	AI	4	6	9	5	3	6	5	Ackelson	208	89	
MM	AJ	4	3	9	0	4	1	4	Cody	208	111	
FOREIGN PATENT DOCUMENTS												
		Document Number						Publication Date	Country	Class	Sub-Class	Translation Yes No
MM	AK	2	2	5	1	1	5	6	date unknown	DE		X(1)
	AL	06	6	8	3	4	2	A1	23.08.95	EP (Shell/Gilson)		
	AM	95	1	2	7	0	2	1	12.10.95	WO (Gunnerman)		
MM	AN	0	5	8	7	2	4	5A1	16.03.94	EP (Shell)		

(1) English language equivalent is U.S. Patent 3,761,338 (Bryson) enclosed.

OTHER DISCLOSURES (Include Author, Title, Date, Pertinent Pages, Place of Publication, etc.)

AO	Rappold, "Industry pushes use of PDC bits" J. Oil & Gas. 8:14-95.
AP	Sharma et al. USDOE, USDOC NTIS, UDP, Inc., "Fischer-Tropsch Wax Characterization and Upgrading - Final Report. DE 88-014638, June 1988 ("UOP Report").
AO	Signer, The Clean Fuels Report, "Southwest Research Institute Study Documents The Effect of Diesel Fuel Composition on Emissions. ID: 153-158 (June 1995)

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Date Crossed Out

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INFORMATION DISCLOSURE STATEMENT <small>(Use several sheets if necessary)</small>									Attorney Docket No.	U. S. Serial No.							
									08971,254								
									Applicant(s) Paul J. Berlowitz, et al. Date Mailed <u>November 17, 1997</u> Group Art <u>1721</u> DCA 3-0 1721								

U. S. PATENT DOCUMENTS													
Examiner Initials		Document Number							Date	Name	Class	Sub-Class	Filing Date
<u>MM</u>	AA	5	3	7	0	7	8	8	12/6/94	Dai			
	AB	5	1	5	6	1	1	4	10/20/92	Gunnerman			
	AC	3	8	4	3	5	0	9	10/22/74	Suto et al	208	111	
	AD	3	3	9	5	9	8	1	8/6/68	Kachio			
	AE	4	0	8	7	3	4	9	5/2/78	Baird Jr.			
	AF	5	5	4	3	4	3	7	8/6/96	Benham et al	518	700	6/6/95
	AG	5	5	0	6	2	7	2	4/9/96	Benham et al	518	700	6/6/95
	AH	5	5	0	4	1	1	8	4/2/96	Benham et al	518	719	3/14/94
	AI	5	5	0	0	4	4	9	3/19/96	Benham et al	518	700	6/6/95
	AJ	5	3	0	8	3	6	5	5/3/94	Kesting	44	447	
<u>MM</u>	AK	3	2	6	8	4	3	6	8/23/66	Arey Jr. et al	208	59	

FOREIGN PATENT DOCUMENTS

		Document Number							Publica- tion Date	Country	Class	Sub- Class	Translation Yes No
<u>MM</u>	AL	0	5	8	7	2	4	6	16.03.94	EP (Shell)			
	AM	97	1	0	3	7	5	0	date unknown	WO (ER&E)			
	AN	95	1	0	2	6	9	5	1/26/95	WO (Novo Nordesk)			
<u>MM</u>	AO	7	3	2	9	6	4		11.03.32	France (Deutsche H/W)			X

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AP	Lacy, "The U.S. Army Scruffing Load Wear Test", 1 1 94
AO	Ryland et al, "Cracking Catalyst", Catalysis Vol. VII, P. Emmett, ed., Reinhold Publ. NY (1960), pp 5-9.
AR	Stournas, "Eff. of Fatty Acids...", JAOC S 72 (41) 1995.

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Date Considered

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